From: ANDERSON Jim M

To: ANDERSON Jim M; Eric Blischke/R10/USEPA/US@EPA; Chip Humphrey/R10/USEPA/US@EPA; Kristine

Koch/R10/USEPA/US@EPA; Deb Yamamoto/R10/USEPA/US@EPA; Rene Fuentes/R10/USEPA/US@EPA; Sean

Sheldrake/R10/USEPA/US@EPA

Cc: MCCLINCY Matt; LACEY David; GAINER Tom; LARSEN Henning; BAYUK Dana

Subject: RE: 9/09 DEQ/EPA Doane Lake Area Mtg

Date: 09/02/2009 02:56 PM

Attachments: Gasco Siltronic Status 9 09.docx

Gasco Siltronic Timeline 9 09.xlsx

RPac Status 9 09.docx
RPac Timeline 9 09.xlsx
Arkema Status.docx
Arkema Timeline 9 09.xlsx

This is a follow-up action from our 6/11/09 Doane Lake Area meeting, & an action to prepare for our next meeting (originally scheduled for 9/10) Concise project timelines & general status are presented below for the 4 Doane Lake Area sites.

Gasco/Siltronic:

<<Gasco_Siltronic Status 9_09.docx>>

<<Gasco_Siltronic Timeline 9_09.xlsx>>

Rhone Poulenc:

<<RPac Status 9_09.docx>>

<<RPac Timeline 9 09.xlsx>>

Arkema:

<<Arkema Status.docx>>

<<Arkema Timeline 9 09.xlsx>>

Jim Anderson

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From: ANDERSON Jim M

Sent: Friday, June 19, 2009 3:04 PM

To: 'Blischke.Eric@epamail.epa.gov'; Humphrey.Chip@epamail.epa.gov;

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Sheldrake.Sean@epamail.epa.gov

Cc: MCCLINCY Matt; LACEY David; GAINER Tom; LARSEN Henning; BAYUK Dana

Subject: 6/11 DEQ/EPA Doane Lake Area Mtg

Thanks, everyone, for participating in our 6/11/09 DEQ/EPA Doane Lake Area meeting. I said I'd send you all an e-mail outlining what I understood we agreed to as the next steps. If I missed something, or got it wrong..., please "reply all" with your understanding.

Next Steps:

1) <u>Doane Lake Strategy (Group)</u>-

- a) <u>DEQ</u>- submit an overall conceptual strategy/schedule (including anticipated general actions) for upland source control for the 4 sites to EPA by late-8/09.
- b) <u>EPA</u>- submit an overall conceptual strategy/schedule (including anticipated general actions) for in-water Early Actions & cleanup for the anticipated Doane Lake SMA to DEQ by late-8/09.
- 2) Next Meeting (Group) Schedule the 3rd DEQ/EPA Doane Lake Area mtg for 9/10/09. The purpose of the 9/09 meeting will be to:
- a) Reach agreement or identify what's missing from DEQ's strategies for the 4 Doane Lake Area upland sites.
- b) Reach agreement or identify what's missing from EPA's strategy for in-water Early Action & RI/FS for the Doane Lake Area sites.
- c) Develop a roadmap or plan for an coordinated upland/in-water approach for the Doane Lake Area.
- **Source Inventory & Control Needs** (DEQ- Jim, Matt, & Tom..., EPA- Kristine, Chip, & Eric)- Work together & with Brad H (PMX) to get at the general question of..., "What source control information do we need to be able to determine whether we can select, design, & implement an in-water sediment remedy at an SMA?" To get to this general question, Eric suggested we develop a series of questions that we can send to DEQ project managers to assess the long-term effectiveness of sediment remedies from the standpoint of source control. Eric suggested these questions as a start:
- a) Are there current sources of contamination threatening this SMA?
- b) Has a Source Control Evaluation been completed? If not, when?
- c) Are there significant upland source control data gaps at this location?

Kristine suggested these following questions:

- a) What are the upland site/sources being investigated in the area?
- b) Has a Source Control Evaluation been completed? If not, when? If so, what pathways have been evaluated & which have not?
- c) Have any sources of contamination been identified? If so, for which pathways?

- d) Have any source control measures been implemented? If so what are they & what are the O&M requirements?
- e) What is the post-source control measure implementation effectiveness monitoring showing?
- f) What are the upland site/sources not being investigated in the area? Why not?

(b) (6) ..., so let's shoot for sending the group our list of questions by Fri 7/10. Eric & Kristine have all ready developed a list..., but you may want to review those lists & supplement them. After we've all developed & shared our lists, let's then synthesis them into a single list. We can do that thru e-mail or conference call the week of 7/13 or 7/20 at the latest. I can take the lead on coordinating everyone in July.

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